

Attorney Docket No.: DC-0155  
Inventors: Brinckerhoff and Rutter  
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This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method of diagnosing a matrix metalloproteinase-1 related ~~disease~~ cancer in a human patient comprising detecting in the patient a 5'-AAGAT-3' to 5'-AAGGAT-3' matrix metalloproteinase-1 containing the Ets transcription factor binding site single nucleotide polymorphism in the matrix metalloproteinase-1 promoter sequence comprising SEQ ID NO:6 thereby diagnosing a matrix metalloproteinase-1 related cancer in the patient.

Claim 2 (currently amended): A method of prognosticating a matrix metalloproteinase-1 related ~~disease~~ cancer in a human patient suffering from a matrix metalloproteinase-1 related ~~disease~~ cancer comprising detecting in the patient a 5'-AAGAT-3' to 5'-AAGGAT-3' matrix metalloproteinase-1 containing the Ets transcription factor binding site single nucleotide polymorphism in the matrix metalloproteinase-1 promoter sequence comprising SEQ ID NO:6 thereby prognosticating a matrix metalloproteinase-1 related cancer in the patient.

Claims 3-5 (canceled).